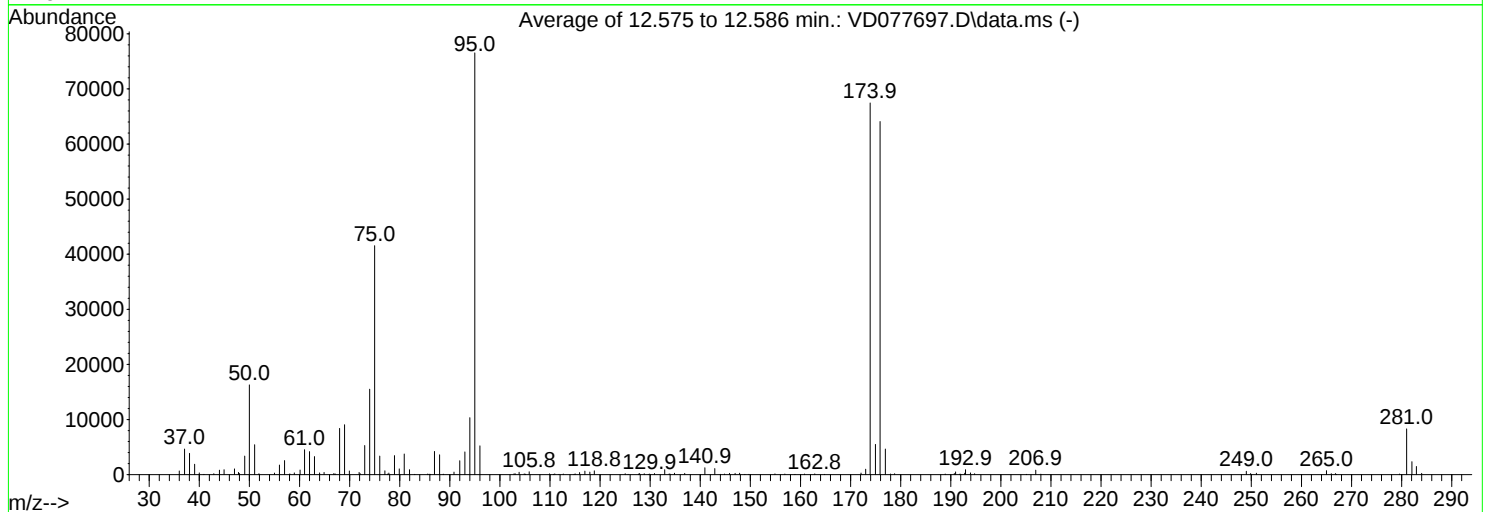
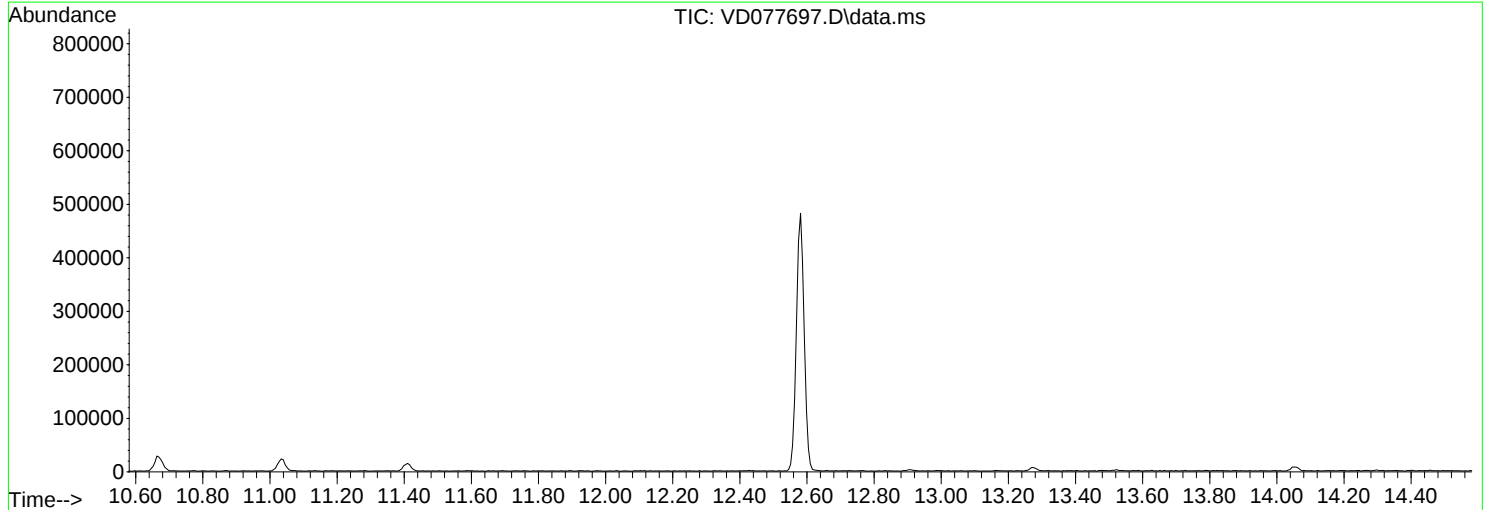


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112923\
 Data File : VD077697.D
 Acq On : 29 Nov 2023 07:59
 Operator : JC/SY
 Sample : BFB185
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BFB185

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Title : SFAM01.0
 Last Update : Thu Nov 30 00:14:03 2023



AutoFind: Scans 1868, 1869, 1870; Background Corrected with Scan 1860

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.3	16294	PASS
75	95	30	80	54.3	41560	PASS
95	95	100	100	100.0	76547	PASS
96	95	5	9	6.8	5236	PASS
173	174	0.00	2	1.5	982	PASS
174	95	50	120	88.1	67440	PASS
175	174	5	9	8.1	5488	PASS
176	174	95	105	95.0	64096	PASS
177	176	5	10	7.2	4638	PASS

Scan 1860 (12.528 min): VD077697.D\data.ms
BFB185

m/z	Abundance
36.20	189.0
40.00	864.0
44.00	342.0
46.20	155.0

Instrument :
MSVOA_D
ClientSampleId :
BFB185

m/z	Abundance
36.00	1088.0
37.10	4734.0
38.00	4262.0
39.10	1817.0
40.00	1192.0
40.90	197.0
43.00	192.0
44.00	1245.0
45.00	944.0
47.00	1030.0
47.90	623.0
49.00	3152.0
50.00	16848.0
51.00	6130.0
51.90	313.0
55.00	219.0
56.00	1618.0
57.00	2427.0
58.10	280.0
59.00	348.0
60.10	905.0
61.00	4612.0
62.00	3906.0
63.00	3161.0
64.00	320.0
64.90	357.0
66.90	287.0
68.00	8431.0
69.00	8707.0
70.00	822.0
71.90	599.0
73.00	5051.0
74.00	16784.0
75.00	41744.0
76.00	3770.0
77.10	757.0
77.60	382.0
78.90	3637.0
79.90	1030.0
80.90	3807.0
82.00	998.0
85.90	273.0
87.00	4280.0
87.90	3564.0
91.00	374.0
92.00	2905.0
93.00	4251.0
94.00	10700.0
95.00	77680.0
96.00	5253.0
102.90	271.0
103.90	435.0
104.80	210.0
105.80	473.0
110.00	190.0
110.70	177.0
111.00	168.0
112.70	195.0
114.80	171.0
116.00	404.0
117.00	604.0
117.90	369.0
118.80	567.0
125.60	190.0
127.70	379.0
128.90	284.0
130.90	181.0
132.90	680.0
133.80	446.0
134.90	261.0
136.90	153.0
140.90	1274.0
142.90	1188.0
147.00	254.0
147.90	176.0
154.90	273.0
156.90	170.0
172.20	323.0
173.00	843.0
173.90	65120.0
174.90	5154.0
175.90	61144.0
177.00	4609.0
177.90	185.0
190.70	593.0
192.80	745.0
193.90	301.0
194.70	157.0
206.90	642.0
249.00	570.0
249.80	154.0
251.00	151.0

Instrument :
MSVOA_D
ClientSampleId :
BFB185

265.00	626.0
266.80	263.0
281.00	6200.0
282.10	2206.0
283.00	1366.0
284.20	158.0

Instrument :
MSVOA_D
ClientSampleId :
BFB185

m/z	Abundance
36.00	859.0
37.00	5398.0
38.00	3824.0
39.00	2315.0
40.00	1131.0
42.90	193.0
44.00	1119.0
44.90	758.0
46.90	832.0
47.70	644.0
49.00	3914.0
50.00	18008.0
51.00	5326.0
51.90	222.0
55.00	375.0
56.00	1840.0
57.00	2890.0
58.00	194.0
59.00	295.0
60.10	1012.0
61.00	5472.0
62.00	4537.0
63.00	3844.0
64.10	383.0
65.00	624.0
67.10	414.0
68.00	9343.0
69.00	10851.0
69.90	651.0
72.10	610.0
73.00	5909.0
74.00	17000.0
75.00	47520.0
76.00	3708.0
77.10	750.0
77.90	651.0
78.90	3723.0
80.00	1273.0
80.90	3977.0
81.90	986.0
85.60	342.0
86.90	4791.0
88.00	4196.0
88.70	246.0
90.80	646.0
92.00	2763.0
93.00	4594.0
94.00	11345.0
95.00	85016.0
96.00	5865.0
102.70	216.0
103.10	250.0
103.90	482.0
105.10	305.0
105.90	722.0
109.80	219.0
110.90	306.0
111.80	159.0
112.60	163.0
115.00	402.0
115.80	425.0
116.90	569.0
118.00	446.0
118.90	796.0
125.00	539.0
127.90	306.0
128.70	245.0
129.90	347.0
130.70	198.0
132.90	1018.0
134.00	260.0
134.80	177.0
136.90	234.0
140.90	1445.0
142.90	1156.0
144.00	215.0
144.90	177.0
145.90	291.0
146.90	209.0
147.90	317.0
154.90	180.0
156.90	218.0
158.90	154.0
160.80	187.0
162.90	203.0
173.00	1130.0
173.90	74048.0
175.00	6443.0
175.90	69824.0
176.90	4962.0
178.00	189.0
178.80	275.0

Instrument :
MSVOA_D
ClientSampleId :
BFB185

188.90	157.0
190.90	610.0
191.80	238.0
193.00	1475.0
194.00	347.0
194.80	182.0
205.10	184.0
207.00	901.0
208.00	228.0
248.90	637.0
249.80	190.0
250.90	403.0
265.00	616.0
265.90	227.0
266.80	363.0
279.70	194.0
281.00	8891.0
282.10	2234.0
282.90	1334.0
284.00	328.0

Instrument :
MSVOA_D
ClientSampleId :
BFB185

m/z	Abundance
36.00	602.0
37.10	3842.0
38.10	3548.0
39.00	1515.0
40.00	1274.0
42.80	183.0
44.10	1063.0
44.90	1032.0
47.10	1258.0
48.00	630.0
49.10	3064.0
50.00	14027.0
51.10	4841.0
55.00	264.0
56.00	1761.0
57.00	2344.0
58.90	334.0
60.00	621.0
61.00	3548.0
62.00	4143.0
63.00	2863.0
63.90	284.0
64.80	225.0
66.80	301.0
68.00	7393.0
69.00	7602.0
70.00	531.0
71.90	629.0
73.00	4879.0
74.00	12768.0
75.00	35416.0
76.00	2628.0
77.00	639.0
77.80	235.0
79.00	3045.0
79.80	870.0
80.90	3461.0
82.00	686.0
83.00	209.0
86.10	202.0
86.90	3599.0
88.00	3048.0
90.80	376.0
92.00	1933.0
93.00	3521.0
94.00	9009.0
95.00	66944.0
96.00	4589.0
103.00	316.0
103.70	379.0
104.90	266.0
105.90	374.0
115.90	312.0
117.00	711.0
117.90	634.0
118.80	747.0
127.90	326.0
129.60	219.0
130.90	227.0
132.90	978.0
134.90	312.0
136.90	283.0
140.90	1061.0
142.90	998.0
144.80	168.0
145.80	390.0
146.90	249.0
147.80	268.0
148.90	162.0
149.70	167.0
160.80	168.0
162.80	286.0
164.80	206.0
172.00	532.0
173.00	972.0
173.90	63152.0
175.00	4866.0
175.90	61320.0
177.00	4343.0
178.80	296.0
188.90	187.0
191.00	899.0
192.00	268.0
192.90	1224.0
193.90	279.0
194.80	209.0
207.00	884.0
249.10	637.0
249.90	249.0
251.10	250.0
265.00	909.0
266.00	313.0

Instrument :
MSVOA_D
ClientSampleId :
BFB185

267.00	155.0
279.50	158.0
281.00	9852.0
282.00	2599.0
283.00	1726.0
283.90	223.0

Instrument :
MSVOA_D
ClientSampleId :
BFB185